

FIG. 1

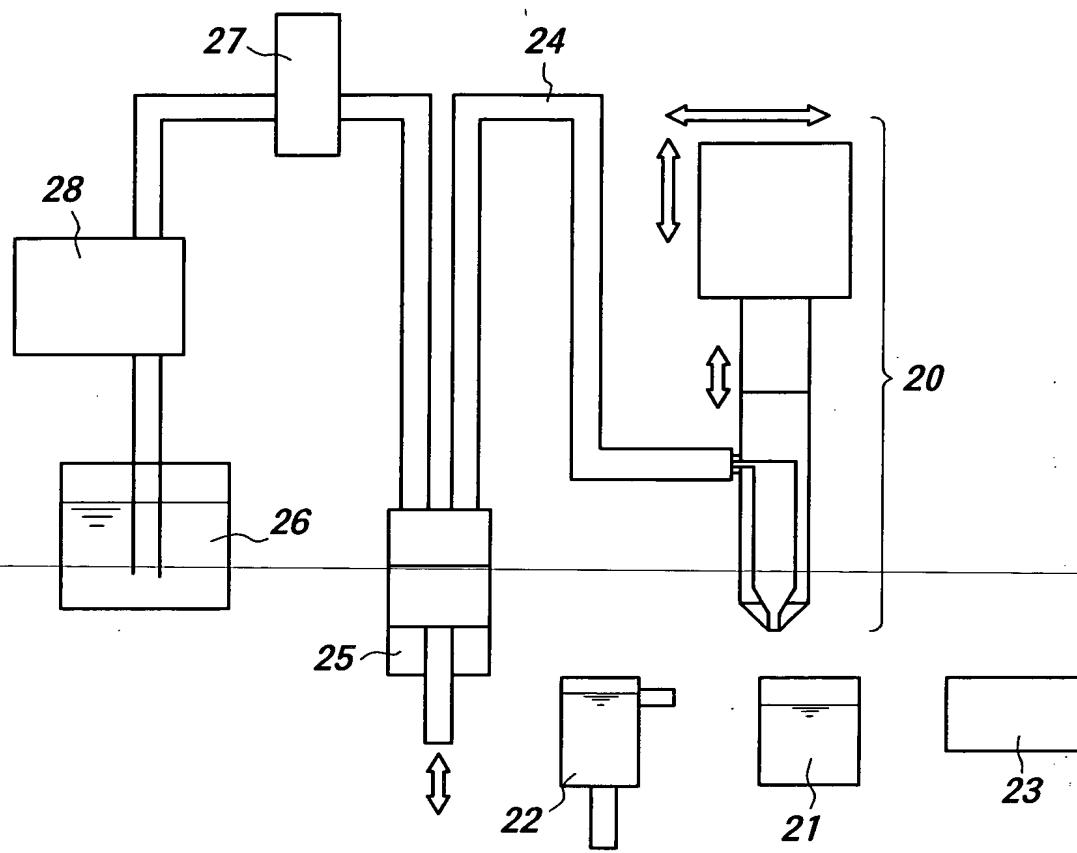
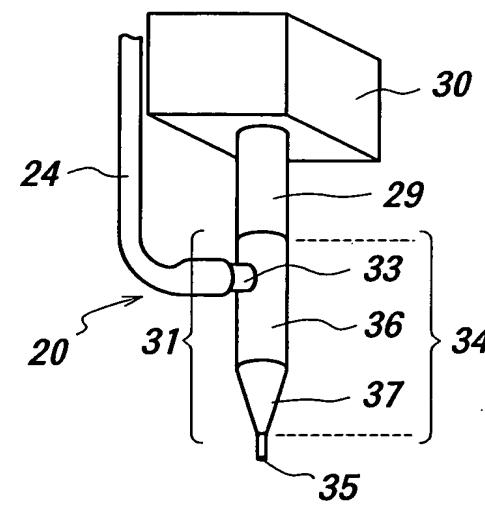


FIG. 2



U. S. PAT. OFF. - U. S. 4,54,6,60

FIG. 3a FIG. 3b FIG. 3c FIG. 3d FIG. 3e

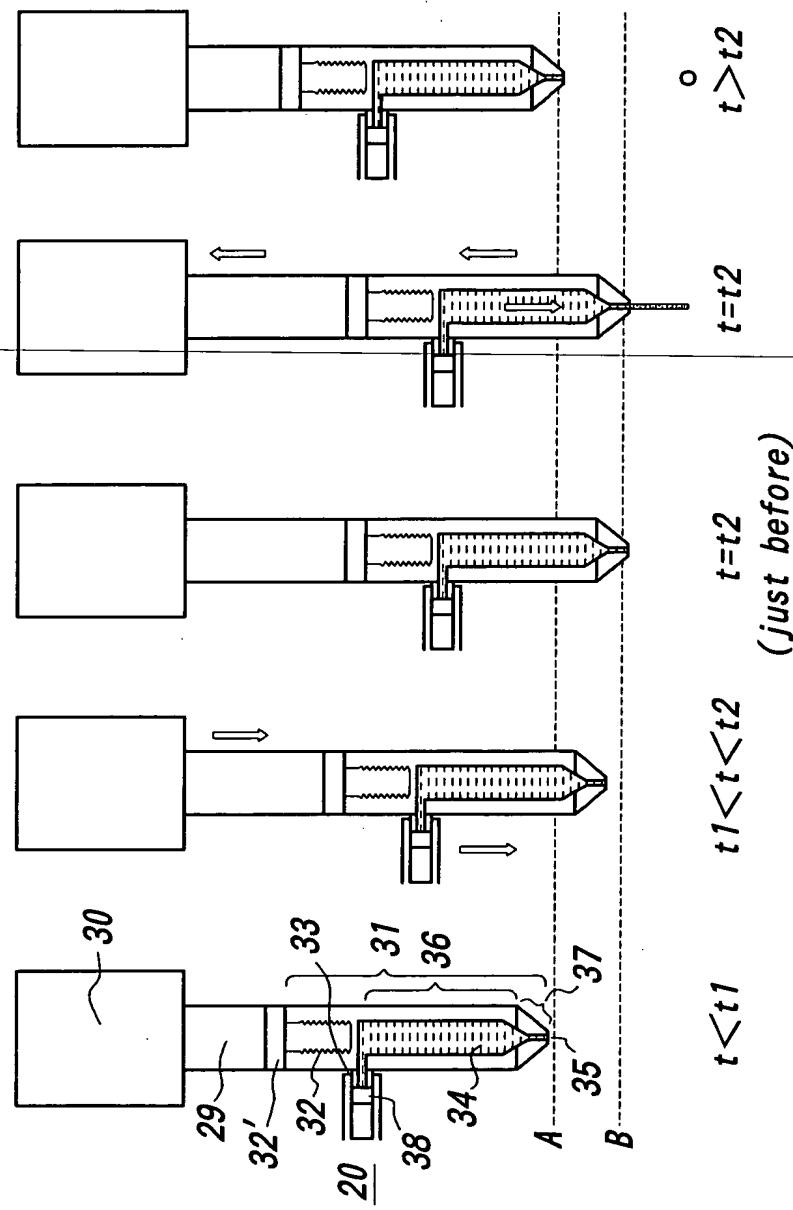


FIG. 4

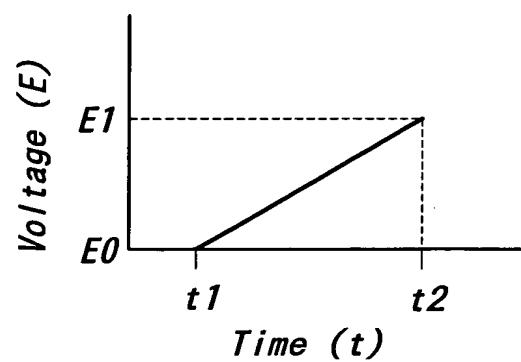


FIG. 5

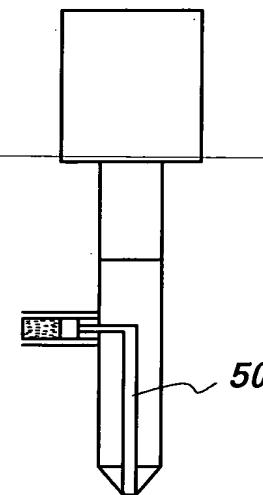


FIG. 6

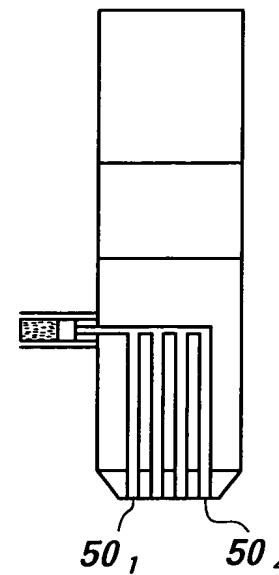


FIG. 7

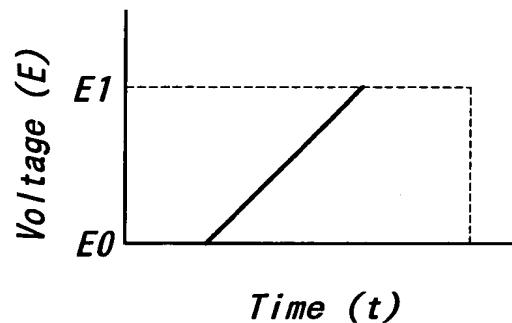


FIG. 8

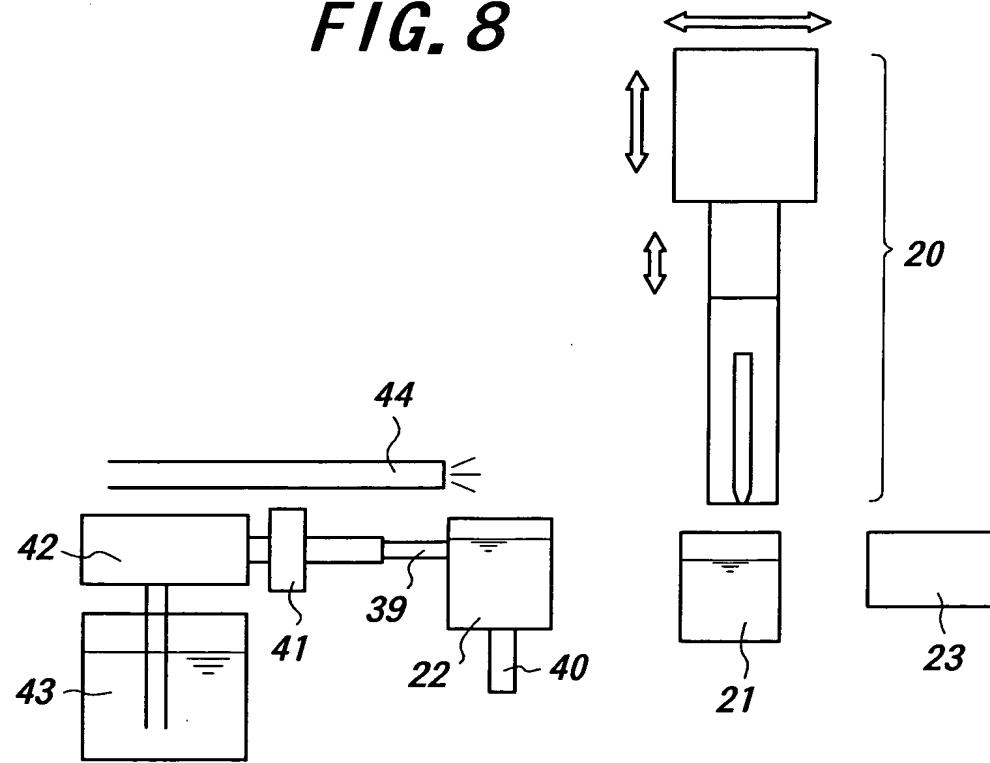


FIG. 9

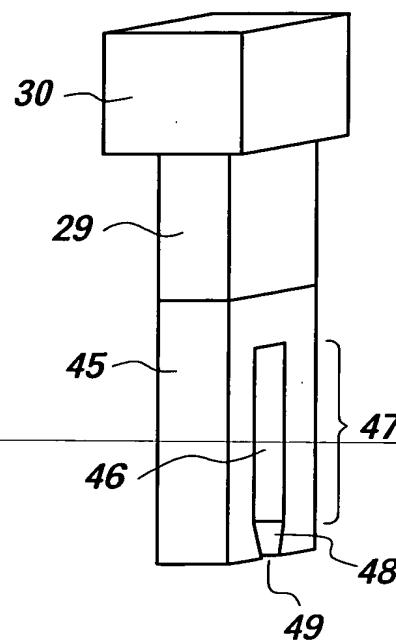


FIG. 10

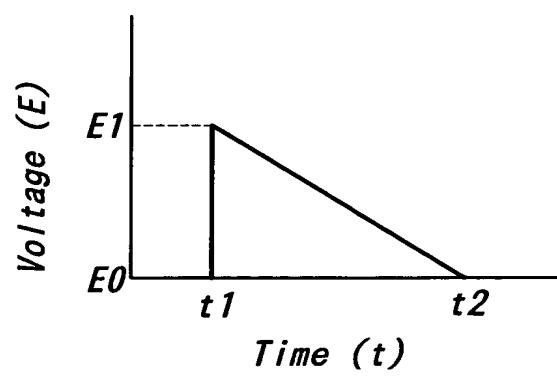
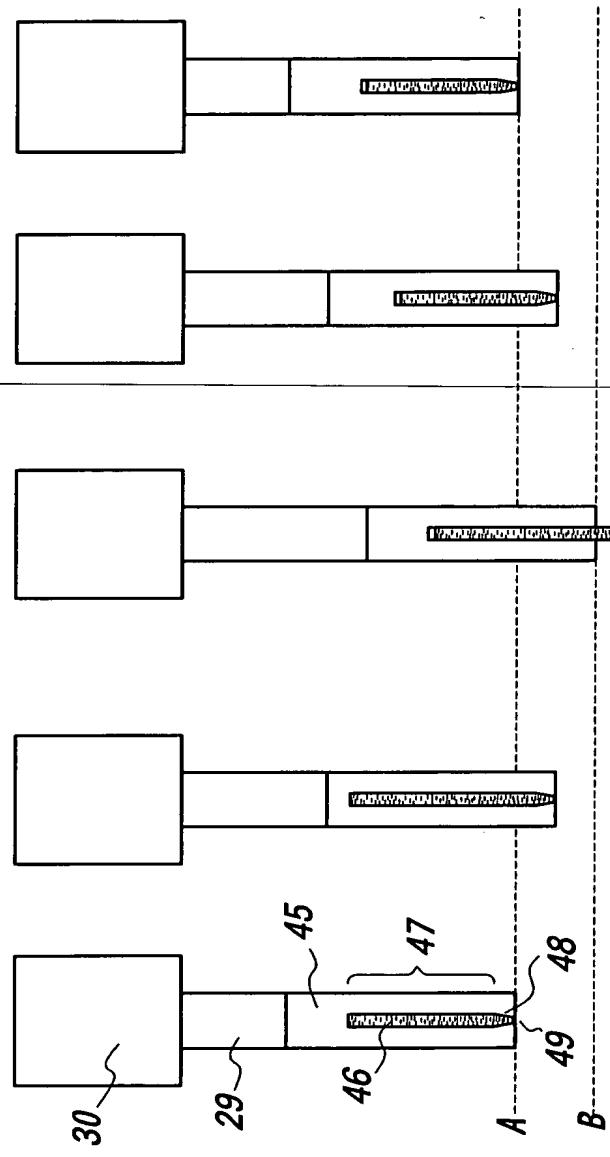


FIG. 11a
FIG. 11b
FIG. 11c
FIG. 11d
FIG. 11e



APPROVED	BY	CLASS	FIG.	1
	BY	CLASS	FIG.	2
DRAFTSMAN				

FIG. 12

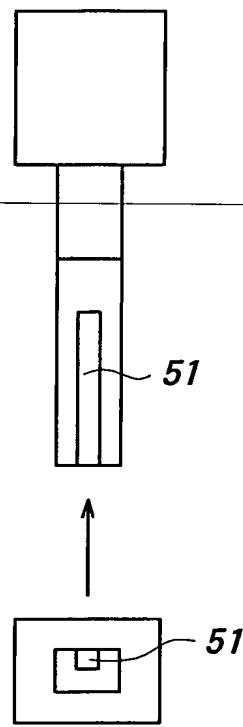
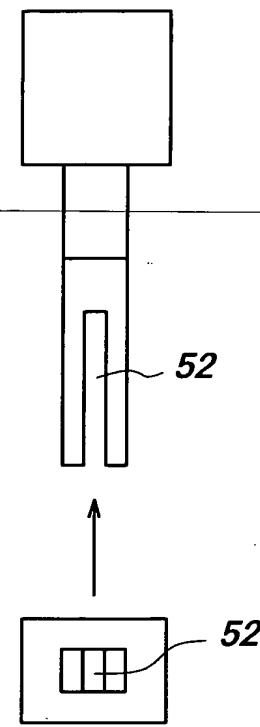


FIG. 13



APPROVED	BY	CLASS	SUBCLASS
DRAFTSMAN			

FIG. 14

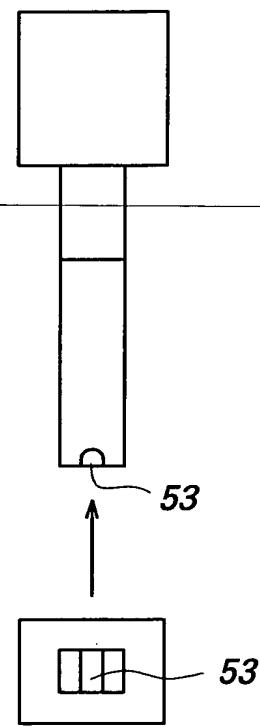
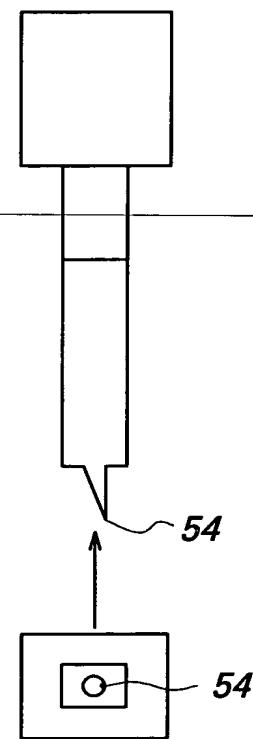


FIG. 15



APPROVED	R. G. 103
BY	CLASS SUBCLASS
DRAFTSMAN	

FIG. 16

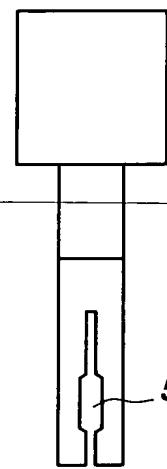
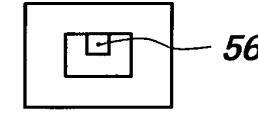
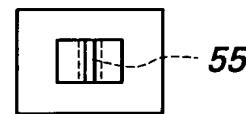
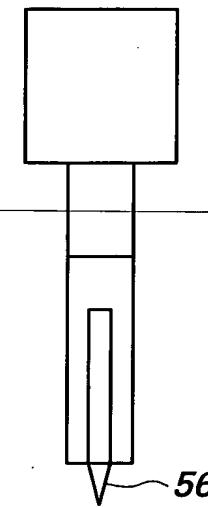


FIG. 17



APPROVED	BY	CLASS	SUBCLASS
DRAFTSMAN			

FIG. 18

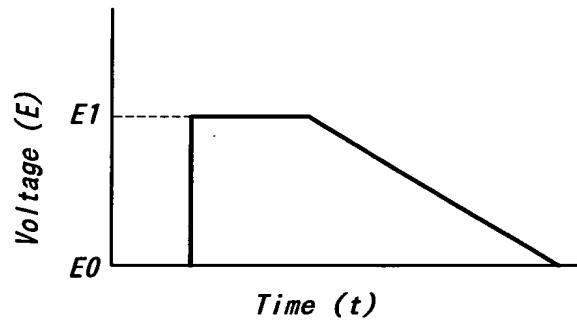


FIG. 19

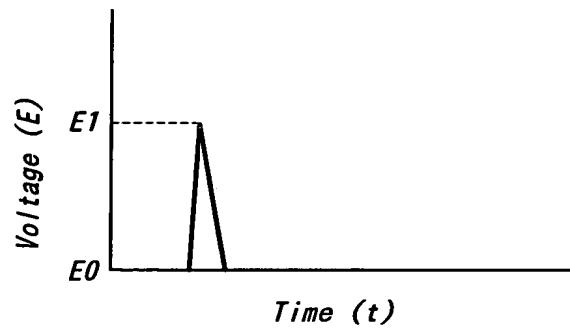


FIG. 20

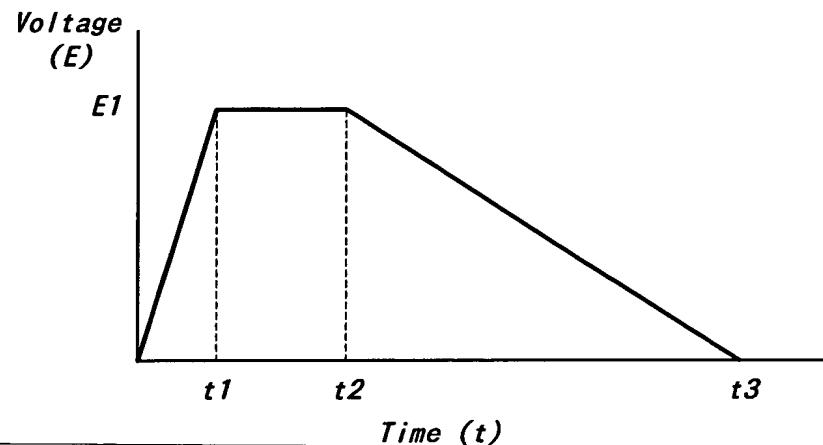
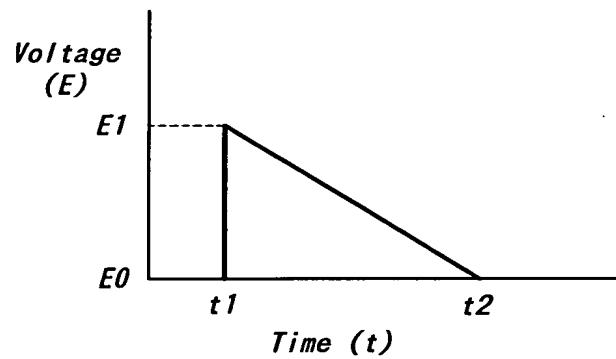


FIG. 21



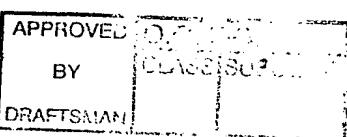
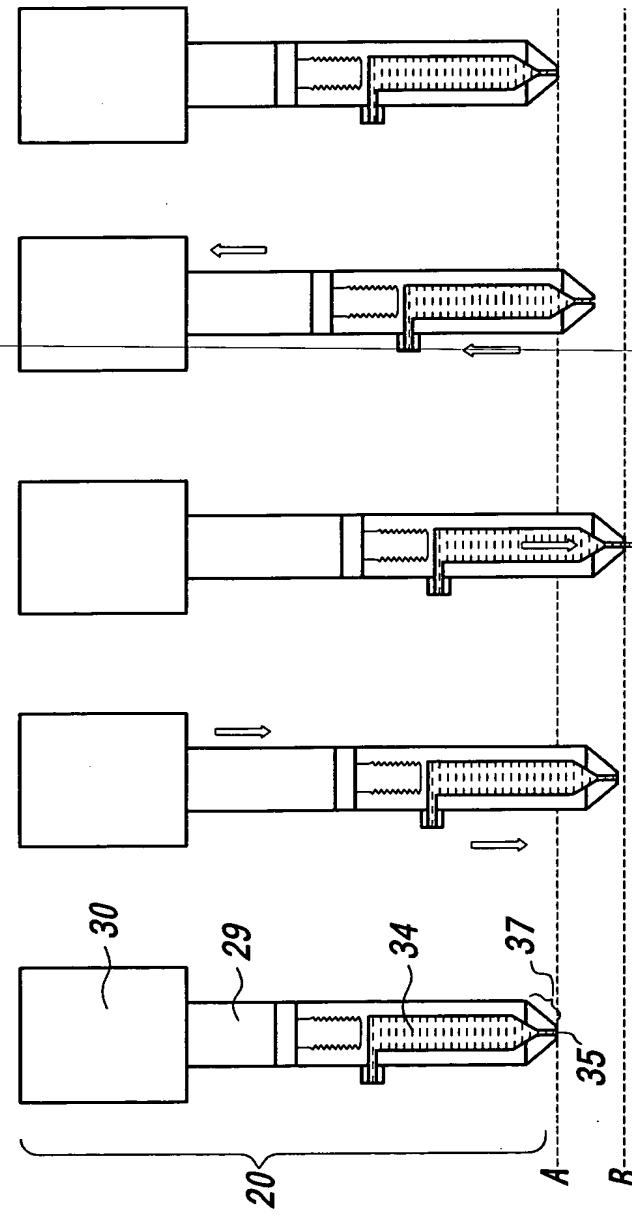


FIGURE 22 1/2

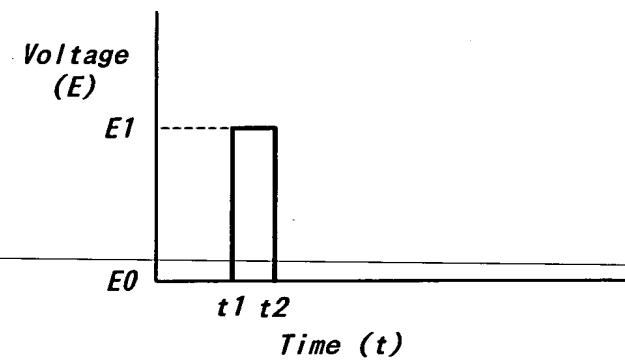
FIG. 22a
FIG. 22b
FIG. 22c
FIG. 22d
FIG. 22e



$t < t1$ $t = t1$ $t = t1$ $t < t2$ $t = t2$ $t > t2$

(just before)

FIG. 23



APPROVED	O. G. S. S.
BY	CLASS SUBCLASS
DRAFTSMAN	

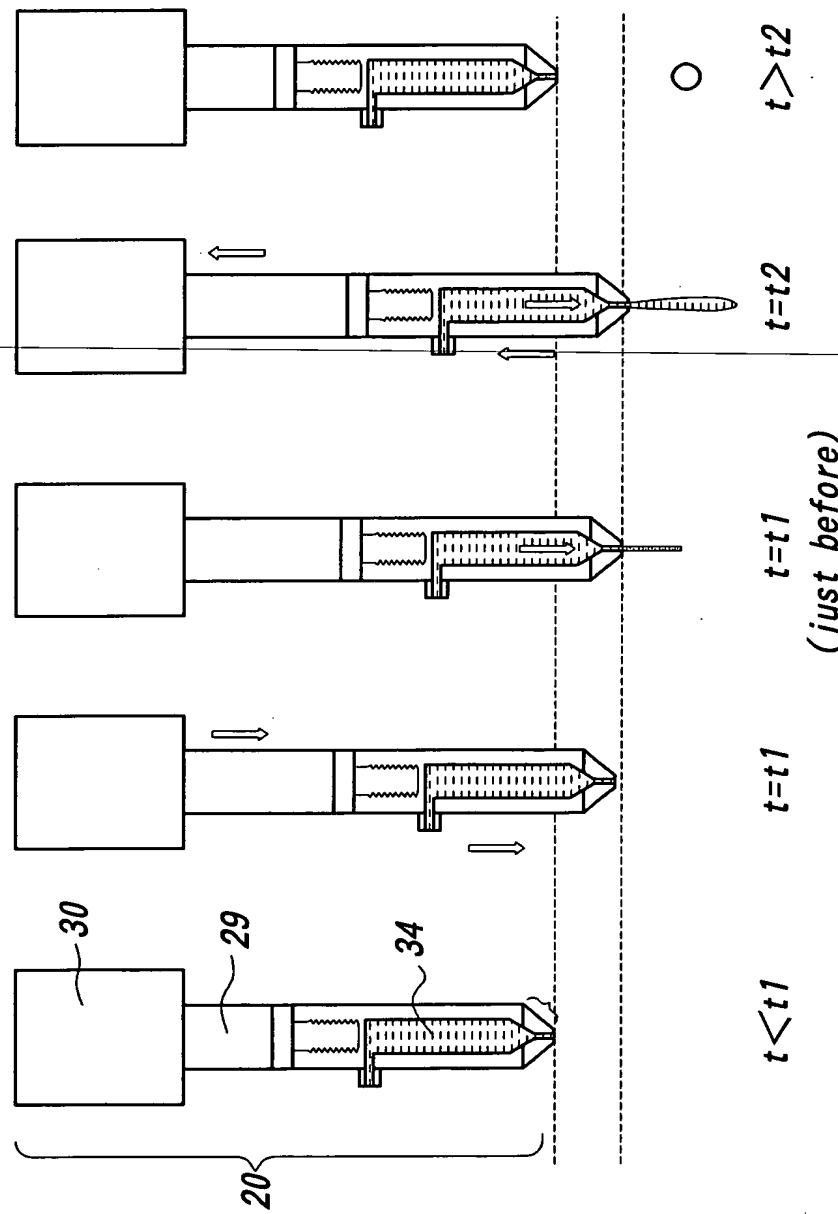
FIGURE 24 " 225-4260

FIG. 24a

FIG. 24c

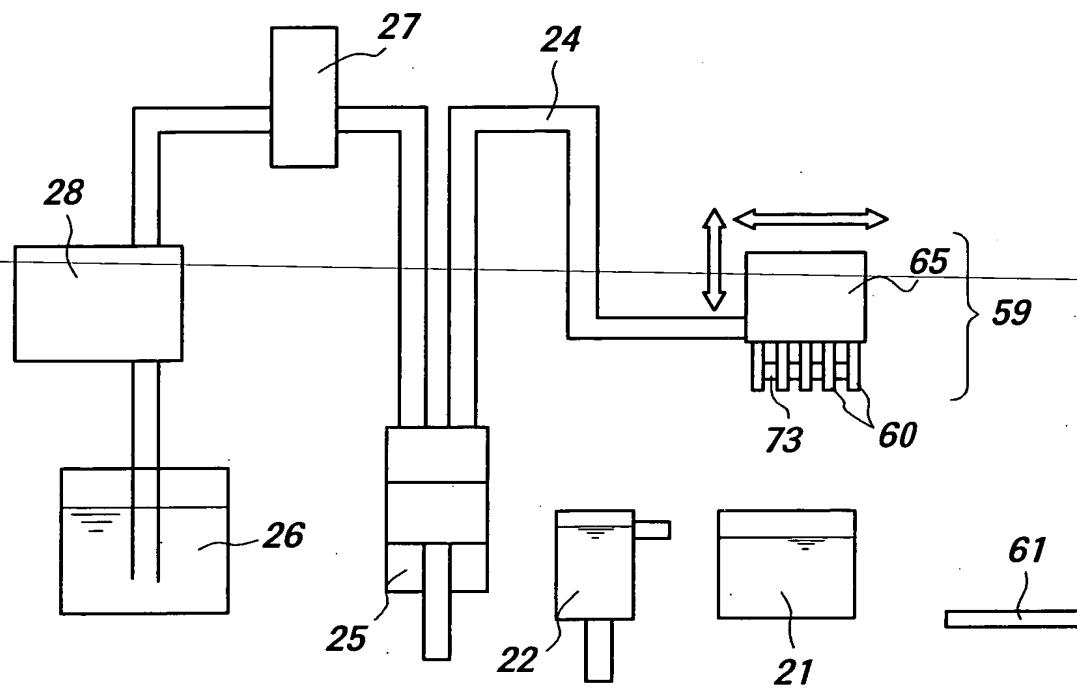
FIG. 24d

FIG. 24e



APPROVED	BY	CLASS	SUBCLASS
DRAFTSMAN			

FIG. 25



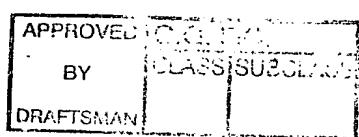


FIG. 26

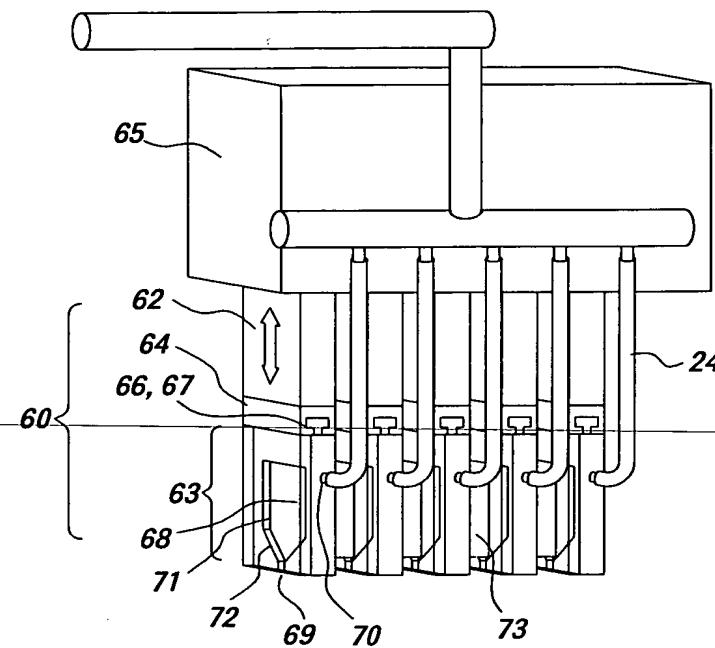


FIG. 27

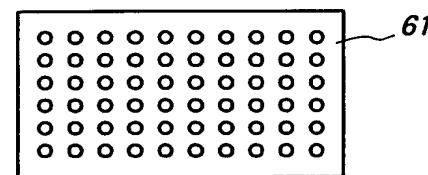


FIG. 28

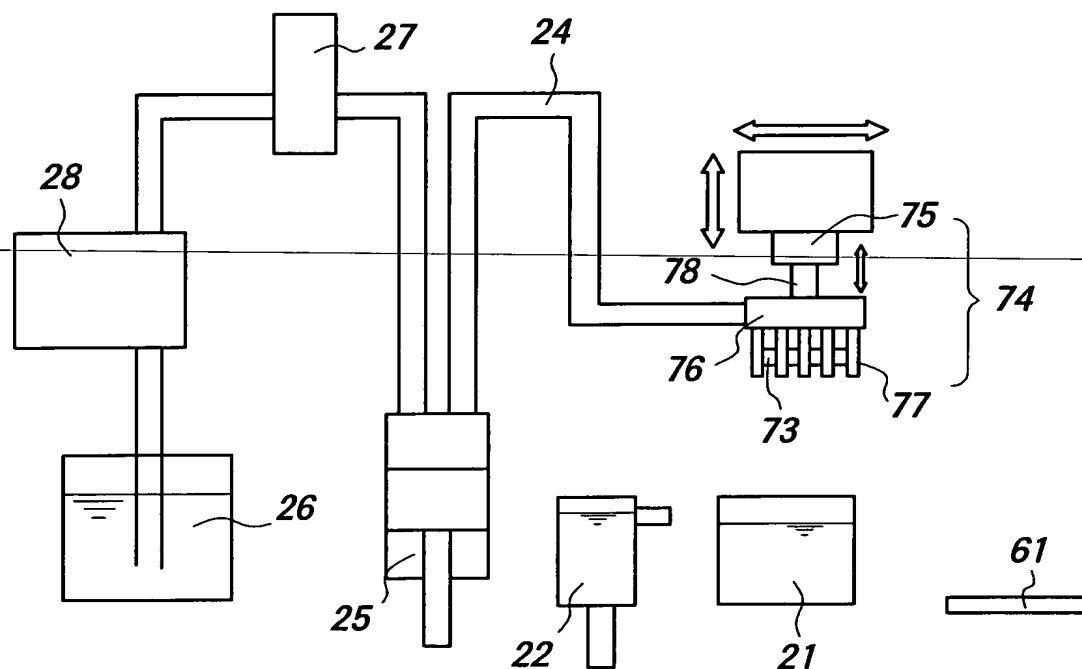


FIG. 29

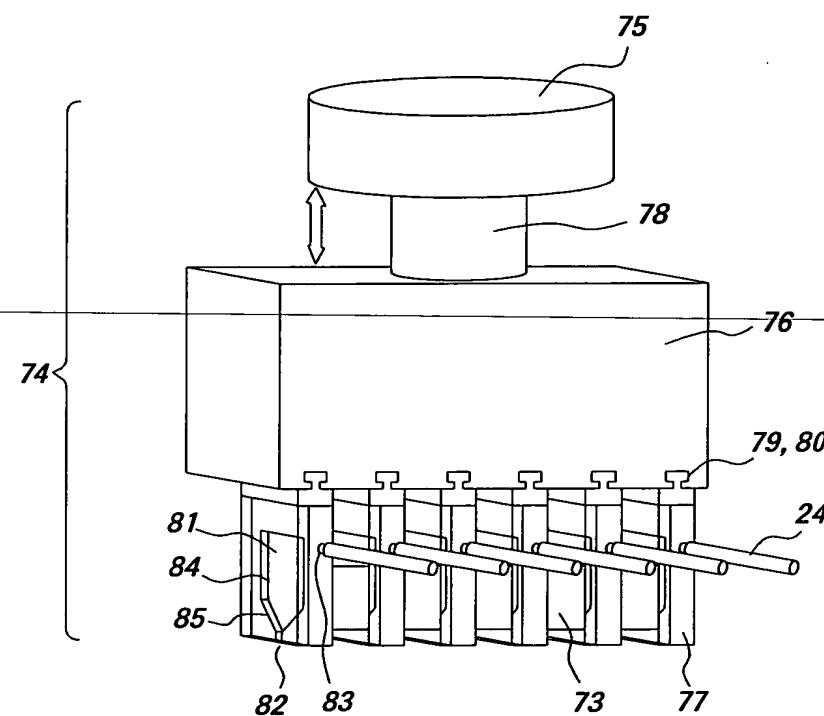


FIG. 30

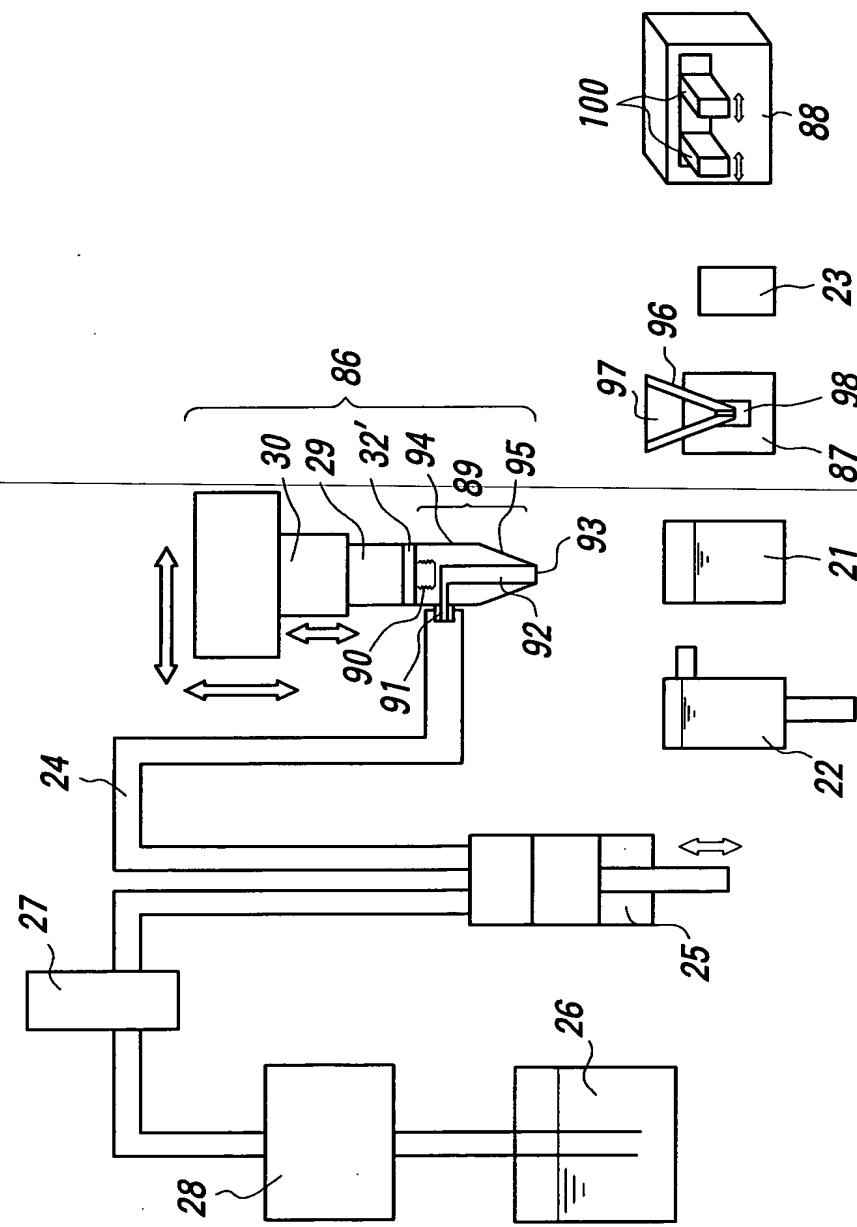


FIG. 31a FIG. 31b FIG. 31c

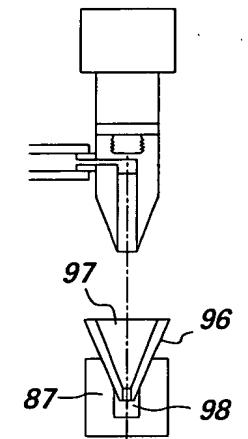
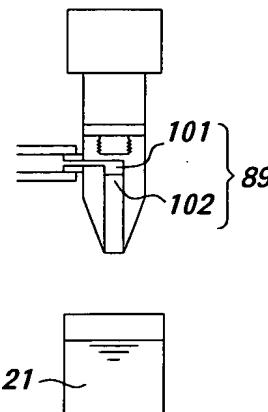
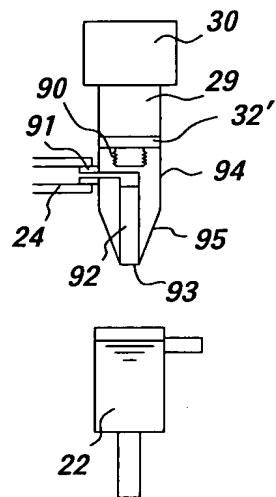


FIG. 31d

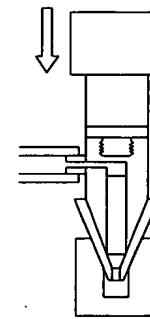


FIG. 31e FIG. 31f FIG. 31g

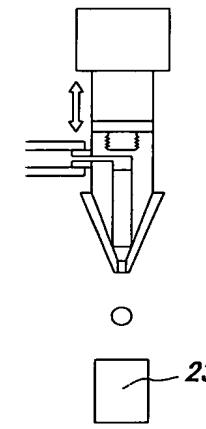
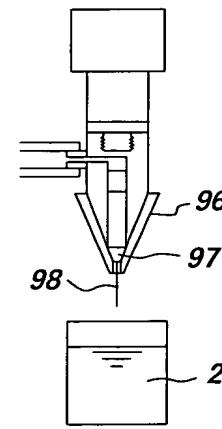
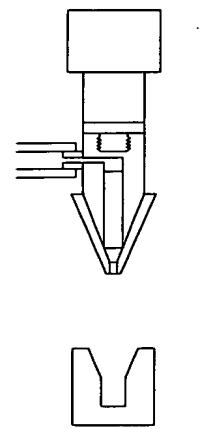


FIG. 31j
FIG. 31h FIG. 31i

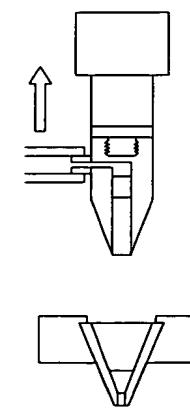
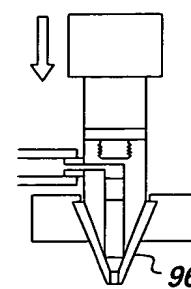
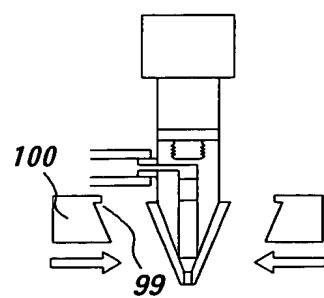


FIG. 32

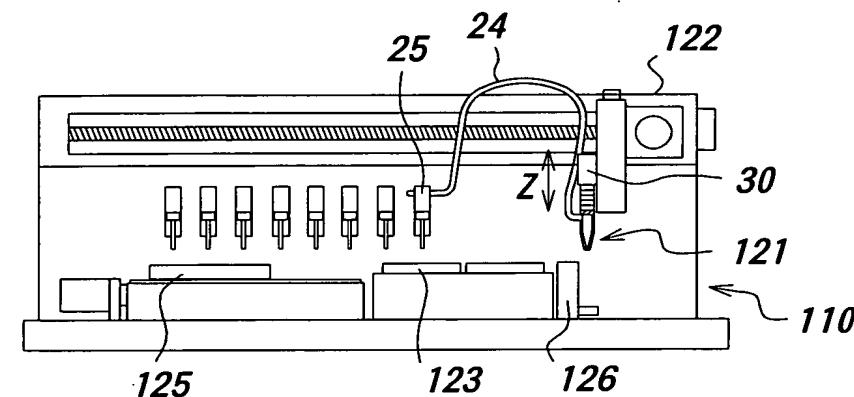


FIG. 33a

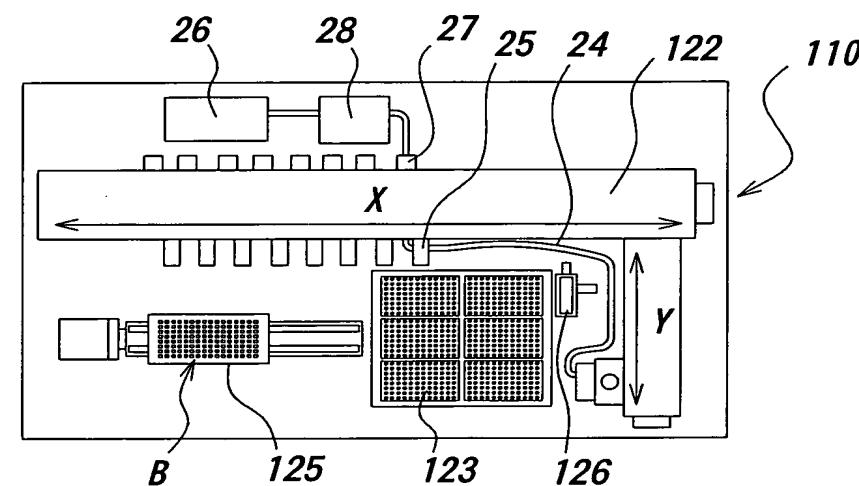


FIG. 33b

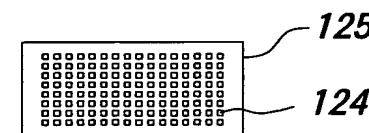


FIG. 34

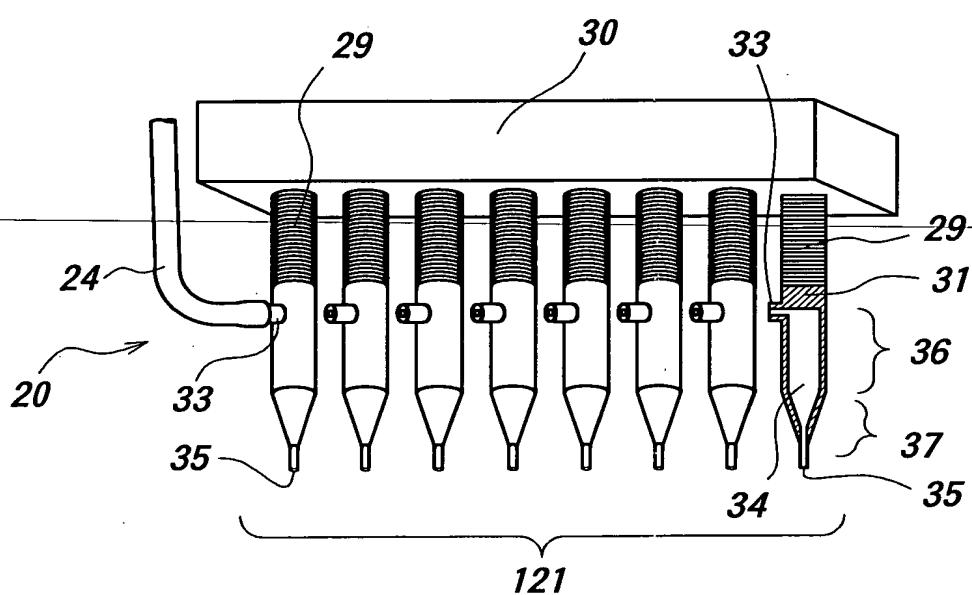
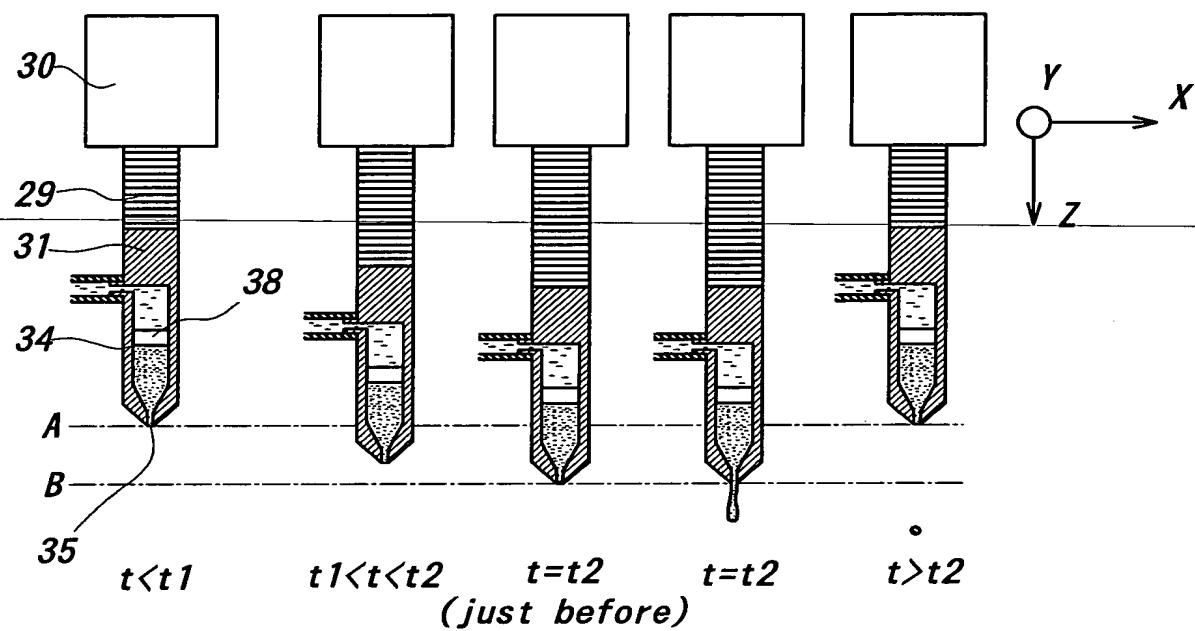
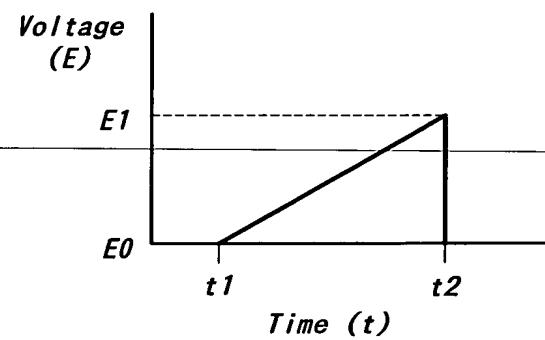


FIG. 35b FIG. 35d
FIG. 35a FIG. 35c FIG. 35e



APPROVE	BY	CLASS	SUBCLASS
DRAFTSMAN			

FIG. 36



00125

00125

APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

FIG. 37

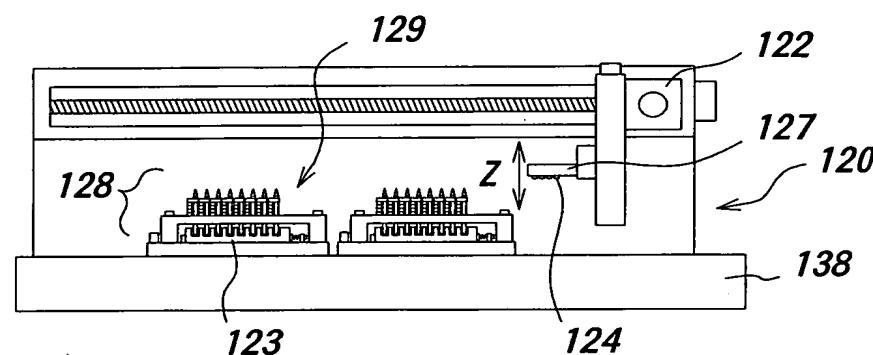


FIG. 38

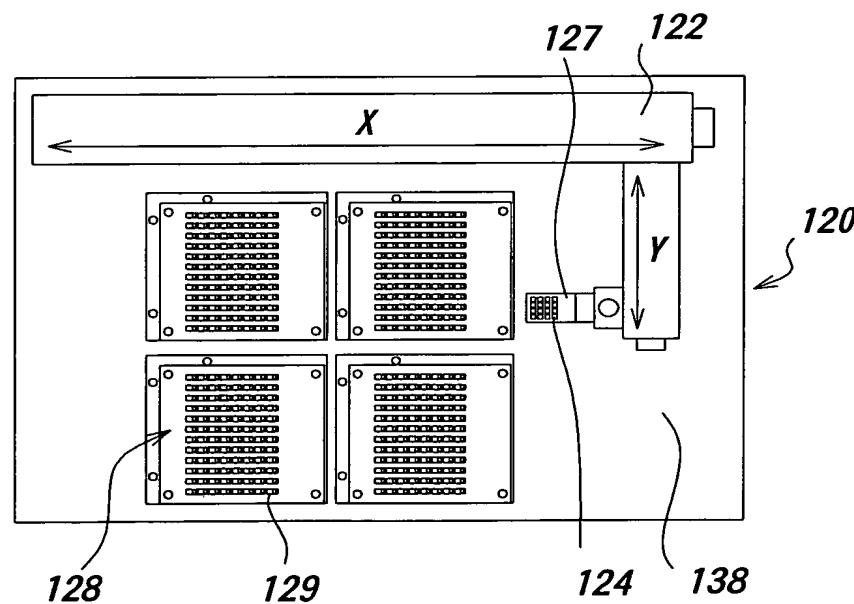
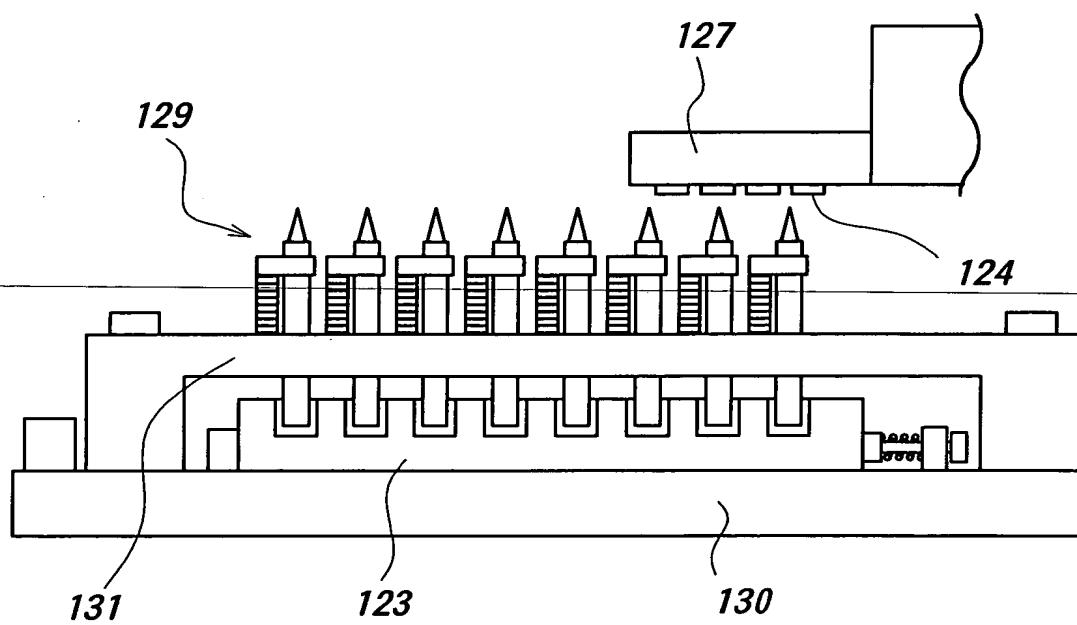


FIG. 39



APPROVED	BY	FIG.
		CLASS
		SUBCLASS
DRAFTSMAN		

FIG. 40a

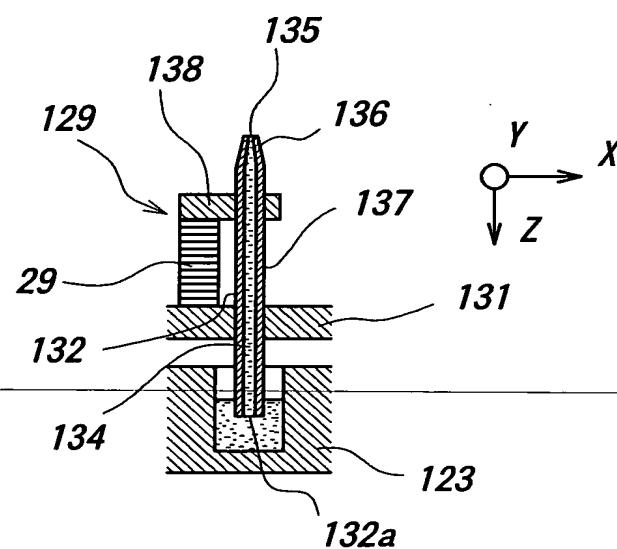


FIG. 40b

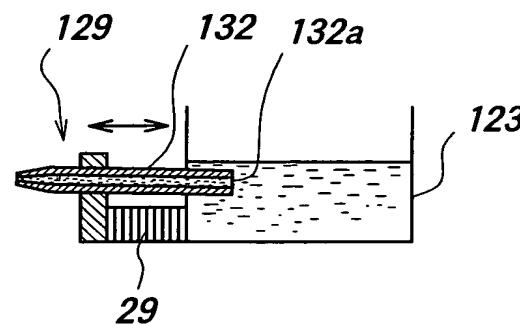


FIG. 41

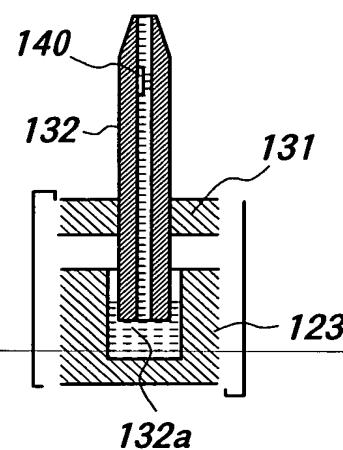


FIG. 42

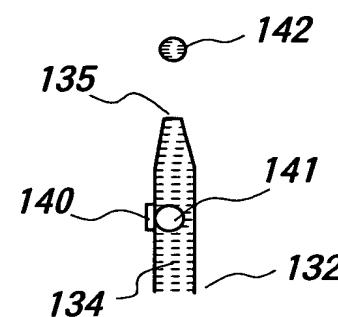


FIG. 43

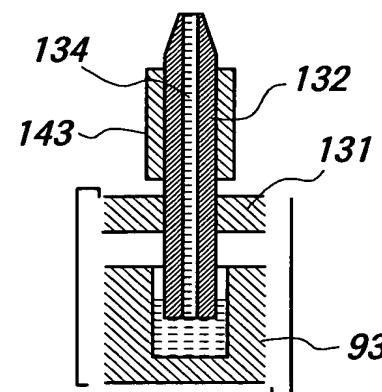


FIG. 44

PRIOR ART

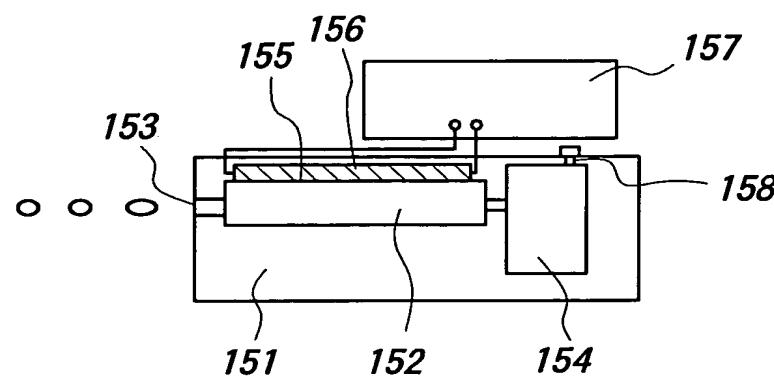


FIG. 45

PRIOR ART

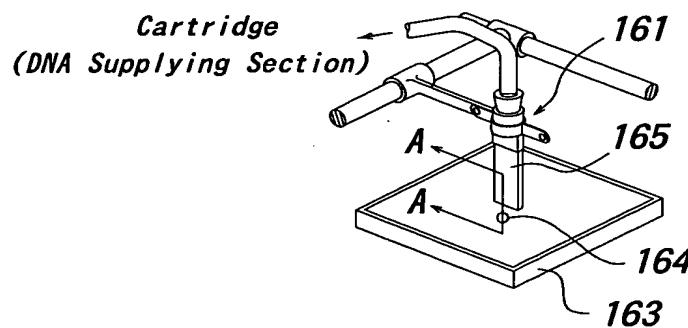


FIG. 46

PRIOR ART

